PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use PCT/EP 2004 / Iternational Application No.	-
	29. 11. 2004
EUROPEAN PATENT OFF PCT INTERNATIONAL APPLIC lame of receiving Office and "PCT International Application of the control of the	ICE

Applicant's or agent's file reference (if desired) (12 characters maximum) CEL63169PC/mo Box No. I TITLE OF INVENTION Treatment of Neurodegenerative Diseases by the use of ATP7A Box No. II **APPLICANT** This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. CellZome AG Facsimile No. Meyerhofstrasse 1 Teleprinter No. 69117 Heidelberg DE Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: This person is applicant all designated all designated States except the United States of America the United States the States indicated in for the purposes of: of America only the Supplemental Box Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only Hopf, Carsten Nietzschestrasse 30 applicant and inventor inventor only (If this check-box is marked, do not fill in below.) 68165 Mannheim DF Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: This person is applicant all designated all designated States except the United States of America the United States of America only the States indicated in for the purposes of: the Supplemental Box Further applicants and/or (further) inventors are indicated on a continuation sheet. Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE The person identified below is hereby/has been appointed to act on behalf common representative of the applicant(s) before the competent International Authorities as: agent Name and address: (Family name followed by given name; for a legal entity, full official designation.

The address must include postal code and name of country.) Telephone No. 0621/42271-0 Huhn, Michael Facsimile No. Isenbruck, Bösl, Hörschler, Wichmann, Huhn 0621/42271-31 Patentanwälte Teleprinter No. Theodor-Heuss-Anlage 12 68165 Mannheim Agent's registration No. with the Office DE Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)			
If none of the following sub-boxes is used, this sheet should no	be included in the req	nuest.	
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residen Drewes, Gerard Burgstrasse 13	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)		
69121 Heidelberg DE		Applicant's registration No. with the Office	
State (that is, country) of nationality: NL	State (that is, country, DE) of residence:	
This person is applicant all designated states all designated the United St		the United States of America only the Supplemental Box	
Name and address: (Family name followed by given name; for a legal enti- The address must include postal code and name of country. The country of ti Box is the applicant's State (that is, country) of residence if no State of resident Ruffner, Heinz Schulstrasse 7 69245 Bammental DE	ne address indicated in Inis ce is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country) DE) of residence:	
This person is applicant for the purposes of: all designated States all designated the United S	d States except tates of America	the United States the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of t Box is the applicant's State (that is, country) of residence if no State of resider	he address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country	y) of residence:	
This person is applicant all designated all designate for the purposes of:	d States except tates of America	the United States of America only the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residen	he address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country,) of residence:	
This person is applicant all designated for the purposes of:	d States except tates of America	the United States of America only the States indicated in the Supplemental Box	
Further applicants and/or (further) inventors are indicated on another continuation sheet.			

Sheet No. ...3....

Box No. V DESIGNA	TIONS			
Thing date, for the grant of	onstitutes under Rule 4.9(a), t every kind of protection availa	the designation of all Contable and, where applicable	tracting States bound by te, for the grant of both re	the PCT on the international gional and national patents.
However,				
! —	designated for any kind of nat	-		
	ea is not designated for any ki			
	on is not designated for any k			
	y be used to exclude (irrevocab ier national application from w is in these and certain other Si		rned in order to avoid the See the Notes to Box No.	ceasing of the effect, under V as to the consequences of
Box No. VI PRIORITY	CLAIM			·
The priority of the following	g earlier application(s) is hereb	by claimed:		
Filing date	Number		Vhare earlier and in Air	•-
of earlier application (day/month/year)	of earlier application	national application:	Where earlier application	
		country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 07/05/2004 7 May 2004	PCT/EP2004/004891			РСТ
item (2) 29/01/2004 29 January 2004	EP04001895.4		EP	
item (3)				
Further priority claims	are indicated in the Supplemer	. 10		
The receiving Office is reque	ested to prepare and transmit to led with the Office which for th	the Internation I D	a certified copy of the ear	lier application(s) (only if eceiving Office) identified
	em (1) X item (2)		other, see	e Supplemental Box
* Where the earlier application Industrial Property or one Me	on is an ARIPO application, inc ember of the World Trade Ore	dicate at least one country		
·····	ember of the World Trade Org	anization for which that ed	arlier application was file	d (Rule 4.10(b)(ii)):
Box No. VII INTERNAT	IONAL SEARCHING AUTI	HORITY		
Choice of International Sea	rching Authority (ISA) (SA)		arahiya Aydhanidi	
TC 4 /	the Authority chosen; the two-l	ener code may be used).	arching Authorities are c	ompelent to carry out the
Q	lier search; reference to the rity):	at search (if an earlier sea	rch has been carried out	by or requested from the
Date (day/month/year)	Number	r Country	y (or regional Office)	
Box No. VIII DECLARAT	IONS			
The following declarations a check-boxes below and indicat	re contained in Boxes Nos. Vie in the right column the number	III (i) to (v) (mark the app er of each type of declarati	licable ion):	Number of declarations
Box No. VIII (i)	Declaration as to the identity		,	,
Box No. VIII (ii)	Declaration as to the applicandate, to apply for and be gran	nt's entitlement, as at the i	nternational filing	
Box No. VIII (iii)	-			
Box No. VIII (iv)	· ·			
Box No. VIII (v)	Declaration as to non-prejudi	cial disclosures or excepti	ons to lack of novelty	:

Sheet	Nο	4

Box No. IX CHECK LIST; LANGUAGE OF FILING					
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items			
request (including	1. 🔀 fee calculation sheet	: 1			
declaration sheets) : 4	2 original separate power of attorney	:			
description (excluding sequence listing and/or	3 original general power of attorney	:			
tables related thereto) : 51	4. copy of general power of attorney; reference number, if any:				
claims : 3	5. statement explaining lack of signature	:			
abstract : 1	6. priority document(s) identified in Box No. VI as	•			
drawings : 3	item(s):	:			
Sub-total number of sheets : 62 sequence listing :	7. translation of international application into (language):	:			
tables related thereto : (for both, actual number of	separate indications concerning deposited microorganism or other biological material	: .			
sheets if filed in paper form, whether or not also filed in	9. sequence listing in computer readable form (indicate type and number of carriers)				
computer readable form; see (c) below)	(i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)	:			
Total number of sheets : 62 (b) only in computer readable form	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter				
(Section 801(a)(i)) (i) ☐ sequence listing	(iii) together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column				
(ii) ☐ tables related thereto (c) ☐ also in computer readable form	10. tables in computer readable form related to sequence listing (indicate type and number of carriers)	•			
(Section 801(a)(ii)) (i) sequence listing	(i) copy submitted for the purposes of international search under				
(ii) tables related thereto Type and number of carriers (diskette,	Section 802(b-quater) only (and not as part of the international application) (ii) (columbrate check-hox (h)(ii) or (c)(iii) is marked in left column)	:			
CD-ROM, CD-R or other) on which are contained the	OM, CD-R or other) on which are additional copies including, where applicable, the copy for the				
sequence listing:	(iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column				
tables related thereto:	11. X other (specify): .EPO.Form.1010				
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	The differ (specify). At the control of the control	. '			
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: english				
Box No. X SIGNATURE OF APPLICAN Next to each signature, indicate the name of the person signature.	T, AGENT OR COMMON REPRESENTATIVE gning and the capacity in which the person signs (if such capacity is not obvious from reading to	he request).			
An 2 Galor					
Dr. Fritz Lahrtz					
European Patent Attorney					
	For receiving Office use only				
Date of actual receipt of the purported international application:	2 9 NOV 2004 (29, 11, 04) 2. Drawin				
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:					
4. Date of timely receipt of the required corrections under PCT Article 11(2):					
5. International Searching Authority 6. Transmittal of search copy delayed until search fee is paid					
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Date of receipt of the record copy by the International Bureau:					